

**Amendment and Response**  
**Serial No. 10/777,943**  
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**AMENDMENT TO THE ABSTRACT**

Please replace the Abstract with the following:

The heat exchanger includes a condenser and a refrigerant passage connected to the condenser. The refrigerant passage ~~is constructed so as to allow~~s a refrigerant to flow into and flow out of the condenser in opposite directions to each other. As a result, the refrigerant passage can be provided, ~~on its one side in the horizontal direction, with both of an inlet and an outlet~~ on one side of the condenser with an inlet and an outlet facing the same direction. The ~~connecting operation~~ connection between the refrigerant passage and the air conditioning system is carried out on one side of the condenser only, improving the operative efficiency.